

# AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Fields of Specialization II									
Course Code		UZM802		Couse Level		Third Cycle (Doctorate Degree)					
ECTS Credit	8	Workload	200 (Hours)	Theory	8	Practice	0	Laboratory	0		
Objectives of the Course		information at the thesis, cre	Presenting the thesis work, presenting the latest developments about the thesis and providing information about the thesis and explaining the opinions, contributing to the improvement of the quality of the thesis, creating the synergy in the selection and execution of the thesis subjects in the departments and improving the level of education efficiently. to provide motivation, to develop confidence.								
Course Content	t	Conducting ar	Conducting and writing the thesis on the subject.								
Work Placement		N/A									
Planned Learning Activities		and Teaching Methods Explanation (Presentation), Demonstration, Discussion, Case Study, Projet Based Study, Individual Study, Problem Solving					, Project				
Name of Lecturer(s)  Assoc. Prof. Ahu YAZICI A' Prof. Ayşe ELİTOK KESİCİ TÜYSÜZ, Assoc. Prof. Eng Assoc. Prof. Esin OKTAY, Prof. Keziban AMANAK, As Prof. Mehmet Umut TUNCE Assoc. Prof. Serap GÖKÇE Prof. Şahin BULUT, Assoc. Lec. Ece KOÇ YILDIRIM, L			Assoc. Prof. n ÇAKIR, As Assoc. Prof. H soc. Prof. Kıy ER, Assoc. Pr ESKİN, Asso Prof. Yelda (	. Beste DİN soc. Prof. I Hatice ÖNE ymet YAVU rof. Pelin E oc. Prof. S Özlem KÖL	IÇER, Assoc. F Erdoğan MALA ER, Assoc. Proi JZASLAN, Ass RDAL AYTEKİ ongül ERDOĞ <i>I</i> LGELİER, Lec.	Prof. Bilgen I TYALI, Asso f. Kadriye Gö oc. Prof. Mel N, Assoc. Pr AN, Assoc. F Arzu ÖZVEI	KIRAL, Assoc. Pro oc. Prof. Erkan GÜ örkem ULU GÜZEI hmet BÖLÜKBAŞ, rof. Safiye ÖZVUR Prof. Sultan KELEŞ R, Lec. Bengü DEF	f. Dilan MÜŞ, L, Assoc. Assoc. MAZ, Ş, Assoc.			

Ferhat ŞİRİNYILDIZ, Lec. Gülizar Seda YILMAZ, Lec. Levent ATATANIR, Lec. Mehmet AYDINER, Lec. Serdar ÜNAL, Lec. Yılmaz ERDEM, Lec. Zeynep BOZKAN, Prof. Abdullah ÖZDEMİR, Prof. Ahmad NAHMADOV, Prof. Ahmet Can BAKKALCI, Prof. Atakan KOÇ, Prof. Ayden ÇOBAN, Prof. Aydın ÜNAY, Prof. Aytaç Gürhan GÖKÇE, Prof. Bekir Hakan KÖKSAL, Prof. Bertan AKYOL, Prof. Burçin ÖLÇÜCÜ, Prof. Bülent BOZDOĞAN, Prof. Deniz AKTAŞ UYGUN, Prof. Elif ALADAĞ, Prof. Emetullah Yasemin BOZDAĞLIOĞLU, Prof. Emine Didem EVCİ KİRAZ, Prof. Ergün Ömer GÖKSOY, Prof. Erkan KIRAL, Prof. Erkan SALAN, Prof. Ferda AKAR, Prof. Feriştah SÖNMEZ, Prof. Filiz ADANA, Prof. Filiz KÖK, Prof. Göksel ERBAŞ, Prof. Gönül AYDIN, Prof. Gülengün TÜRK, Prof. Hakan HOTUNLUOĞLU, Prof. Hamdi AVCI, Prof. Hilal AKTAMIŞ, Prof. Hilal ŞAHİN NADEEM, Prof. Hülya ARSLANTAŞ, Prof. Hüseyin ÇELİK, Prof. Hüsniye ÇALIŞIR, Prof. İsmet ATEŞ, Prof. Kadir Serdar DİKER, Prof. Kemal ERGİN, Prof. Kerim GÜNDOĞDU, Prof. Mehmet Nedim DOĞAN, Prof. Mehtap KILIÇ EREN, Prof. Mihrican MUTİ, Prof. Murat ÇEKİLMEZ, Prof. Murat SARIERLER, Prof. Murat UYGUN, Prof. Musa Şamil AKYIL, Prof. Mustafa ÖZÇAĞ, Prof. Mustafa Özgür SEÇİM, Prof. Mustafa SÜRMEN, Prof. Olcay ARABACI, Prof. Osman Eralp ÇOLAKOĞLU, Prof. Osman Nuri ÖZDOĞAN, Prof. Osman PEKER, Prof. Özge ÇEVİK, Prof. Ruhi SARPKAYA, Prof. Ruken AKAR VURAL, Prof. Selim SEKKİN, Prof. Serap AÇIKĞÖZ, Prof. Serap SAVAŞAN, Prof. Serdal ÖĞÜT, Prof. Serdar PAŞA, Prof. Sevgi ÖZSOY, Prof. Suat ATEŞLİER, Prof. Sündüz Özlem ALTINKAYA, Prof. Şadiye KUM, Prof. Şerife GENİŞ, Prof. Şule Yurdagül ÖZSOY, Prof. Şükrü KIRKAN, Prof. Uğur PARIN, Prof. Uğur ŞİRİN, Prof. Ümit TATLICAN, Prof. Yunus ÇERÇİ, Prof. **Zekiye KARAÇAM** 

### Prerequisites & Co-requisities

Prerequisite UZM801

Assessment Methods and Criteria					
Method	Quantity	Percentage (%)			
Quiz	1	20			
Attending Lectures	15	20			
Report	1	60			

Reco	mmended or Required Reading
1	Thesis Writing Guide
2	Lecture notes on the selected thesis topic
3	All national and international books and publications related to the thesis topic
4	E-books and internet resources

Week	Weekly Detailed Course Contents					
1	Theoretical	Scientific study planning				
2	Theoretical	Scientific study planning				



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3	Theoretical	To be able to reach scientific resources related to the field of specialization
4	Theoretical	To be able to reach scientific resources related to the field of specialization
5	Theoretical	Methodological information on the field of expertise
6	Theoretical	Methodological information on the field of expertise
7	Theoretical	Reviewing and evaluating a scientific paper
8	Theoretical	Reviewing and evaluating a scientific paper
9	Theoretical	How to write a scientific paper about the area of ??specialization
10	Theoretical	How to write a scientific paper about the area of ??specialization
11	Theoretical	Presentation of a scientific paper related to the field of specialization
12	Theoretical	Presentation of a scientific paper related to the field of specialization
13	Theoretical	Preparing and presenting sample papers related to the field of expertise
14	Theoretical	Scientific sample dissertation study suitable for specialization study
15	Theoretical	Examination of the thesis prepared for the specialization study

Workload Calculation							
Activity	Quantity	Preparation	Duration	Total Workload			
Lecture - Theory	15	1	2	45			
Assignment	4	3	2	20			
Seminar	3	3	2	15			
Project	2	5	5	20			
Individual Work	10	5	5	100			
Total Workload (Hours)							
[Total Workload (Hours) / 25*] = <b>ECTS</b>							
*25 hour workload is accepted as 1 ECTS							

#### **Learning Outcomes**

- 1 To learn universal norms about thesis study.
- 2 To learn about ethical rules.
- 3 To have knowledge about the history and philosophy of science.
- 4 To work in coordination with his / her supervisor.
- 5 The idea of the thesis is to investigate, project and execute.
- 6 To gain skills in writing, presenting, defending and publishing the thesis.
- 7 To improve the level of education related to the field, to provide motivation, to develop confidence.

## Programme Outcomes (Biochemistry (Veterinary Medicine) Doctorate)

- Has a deep and broad knowledge about the field and the interdisciplinary area related with the field through the achievements gained in undergraduate and professional levels.
- Has the knowledge to create original ideas, analyze them and develop definition/product/diagnosis methods by using the knowledge gained in undergraduate and/or professional experience, when needed.
- 3 Is knowledgeable about theories and practices in methodological and scientific research methods to run an independent
- Excels in the laboratory, clinical and similar fields by using the theoretical and practical information gained in former education, and has the ability to create solutions in related fields.
- 5 Designs and develops scientific methodology for the advanced level/newly defined/emerged problems about the field.
- 6 Excels in the known scientific methods in the field for the advanced level/ newly defined/emerged problems.
- 7 Designs unique researches and implements independently.
- 8 Analyzes, synthesizes and evaluates the new ideas in related fields by using critical thinking.
- Plans, creates teams and carries out the interdisciplinary research projects in order to create solutions to the known/newly defined problems.
- Joins to congresses, panels, symposiums, workshops, seminars, article discussions and problem solving sessions in different disciplines, and exchanges information with the other professionals to contribute to the solutions.
- Broadens the borders of scientific information by publishing scientific articles in national and/or international peer-reviewed journals.
- 12 Creates new ideas and methods to contribute to the technological, social and cultural progress, or to help the development of information society by using the theoretical, practical, independent research, abilities responsibly.
- 13 Designs and implements social projects with the awareness of creating an information society.
- 14 Compiles and interprets any type of data (field observation, scientific knowledge etc.) in accordance with the aims.



15	Develops and uses strategies about related topics with the field.
16	Implements and defends institutional and practical information and abilities in accordance with the needs of the country and the world, and changes when necessary.
17	Follows up and uses all the updates about the field (scientific information, legislations etc.), and has the qualification to change them.
18	Adopts lifelong learning as a principle and acknowledges that the information gained through research is the most valuable gain.

# Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5	L6	L7
P1	5						
P2	5			4	4	4	
P3	5			5	5	5	
P4	5						
P5	5						
P6	3						
P7	4	5		4	4	4	
P8	4						
P9	4						
P10	5			5	5	5	
P11	3			4	4	4	
P13			5				
P15	4						
P17							5
P18	4						

